



Docket No.: 0051-0221PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Tetsuya HOYA

Application No.: 10/806,090

Confirmation No.: 1875

Filed: March 23, 2004

Art Unit: 2129

For: INTERCONNECTING NEURAL NETWORK  
SYSTEM, INTERCONNECTING NEURAL  
NETWORK STRUCTURE CONSTRUCTION  
METHOD, SELF-ORGANIZING NEURAL  
NETWORK STRUCTURE CONSTRUCTION  
METHOD AND CONSTRUCTION  
PROGRAMS THEREFOR

Examiner: Fernandez Rivas, Omar F

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Examiner's Office Action dated April 22, 2008, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**This reply includes:**

**Amendments to the Claims; and**

**Remarks.**

08/20/2008 HVUONG1 00000046 022448 10006090  
01 FC:1251 120.00 DA